

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

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IN REPLY PLEASE REFER TO FILE: C-1

November 5, 2002

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS
ALL SUPERVISORIAL DISTRICTS
3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. APT5070466 (Capital Project GPC70466) - Whiteman Airport - Airpark Way, vicinity of Pacoima (3), A. A. Portanova & Sons, Inc., in amount of \$87,000.

Project ID No. APT5070556 - Whiteman Airport Water System Repair and Upgrade of 2002, vicinity of Pacoima (3), A. A. Portanova & Sons, Inc., in amount of \$19,025.

Project ID No. FCC0000678 - Blue Sky Drain - Unit 2, vicinity of Hacienda Heights (4), O Duffy Construction, in amount of \$15,878.

Project ID No. FCC0000711 - Valman Drain, Unit 1, City of Los Angeles (3), Andrew Papac & Sons, in amount of \$20,772.52.

Project ID No. FCC0000844 - Los Angeles River Invert Access Ramp at Kelvin Project 112 Weir and Los Angeles River Repair Downstream of De Soto Avenue, City of Los Angeles (3), Southwest Engineering, Inc., in amount of \$62,500.

Project ID No. RDC0011485 - Crenshaw Boulevard, City of Rolling Hills Estates (4), Excel Paving Company, in amount of \$30,600.

Project ID No. RDC0011265 - Atlantic Avenue - Phase 2, vicinity of Compton (2), Southern California Underground Contractors, Inc., in amount of \$140,905.

Project ID No. RDC0013080 - Slauson Avenue, et al., vicinity of Florence (2), Sequel Contractors, Inc., in amount of \$11,580.

Project ID No. RDC0013350 - Floral Drive, vicinity of East Los Angeles (1), Sully-Miller Contracting Company, in amount of \$11,410.

Project ID No. RDC0013360 - Southside Drive, et al., vicinity of Montebello (1), Security Paving Company, Inc., in amount of \$36,284.

Project ID No. RDC0013361 - Greenleaf Avenue, et al., vicinity of Santa Fe Springs (1), Sully-Miller Contracting Company, in amount of \$15,020.

Project ID No. RDC0013414 - Old Topanga Canyon Road, vicinity of Calabasas (3), Security Paving Company, Inc., in amount of \$53,650.

Project ID No. RMD1567091 - San Pasqual Street, et al., vicinities of Pasadena and San Marino (5), Security Paving Company, Inc., in amount of \$62,232.

Project ID No. WWD2900001 - 5940 De Butts Terrace Storm Drain, City of Malibu, (3), Terra Pacific Incorporated, in amount of \$29,007.

CC 7765 - San Pedro Area Street Sweeping, vicinities of Harbor City, Rolling Hills, and San Pedro (2 and 4), R. F. Dickson Company, in amount of \$32,087.34.

CC 7766 - Marina del Rey Area Street Sweeping, et al., vicinities of Culver City and Marina del Rey (2 and 4), Nationwide Environmental Services, in amount of \$52,167.96

The Honorable Board of Supervisors November 5, 2002 Page 3

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limits which are required to complete Project ID Nos. APT5070466, APT5070556, FCC0000678, FCC0000711, FCC0000844, RDC0011485, RDC0011265, RDC0013080, RDC0013350, RDC0013360, RDC0013361, RDC0013414, RMD1567091, and WWD2900001; and Cash Contracts 7765 and 7766.

Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$11,410 to \$140,905.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

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ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials methods, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

CONCLUSION

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

JAMES A. NOYES
Director of Public Works

RKM:lm

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Enc. 16

cc: Chief Administrative Office County Counsel Office of Affirmative Action Compliance

PROJECT ID NO. APT5070466 (CAPITAL PROJECT GPC70466), WHITEMAN AIRPORT - AIRPARK WAY (in the vicinity of Pacoima), Supervisorial District 3, Contractor: A. A. Portanova & Sons, Inc.

Project Description:

Construction of an access road including earthwork, asphalt concrete pavement on base material, curb, gutter, sidewalk, a steel water main, catch basins with connector pipes, curb drains, and a street lighting system.

Change in Work:

Unclassified Excavation

\$87,000.00

Description of Change:

It will be necessary to remove and dispose of additional soil because the slope adjacent to the new road must be flatter than shown on the plans. The existing soil is very loose and must be removed to ensure it does not slide onto the new road. The cost for this change will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

Fifteen additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount \$182,185.00 Change in work to be authorized <u>87,000.00</u>

Revised contract amount \$269,185.00

TKB:lm

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PROJECT ID NO. APT5070556, WHITEMAN AIRPORT WATER SYSTEM REPAIR AND UPGRADE OF 2002 (in the vicinity of Pacoima), Supervisorial District 3, Contractor: A. A. Portanova & Sons, Inc.

Project Description:

Construction of two steel waterlines and other appurtenant work.

Changes in Work:

(1)	Install New 4" and 10" Gate Valves	\$ 3,000.00
(2)	Site Preparation to Install 10" Valve	3,000.00
(3)	Resurface Trench With Thicker Section	9,500.00
(4)	Piping Modifications	3,525.00
	Total	\$ <u>19,025.00</u>

Description of Changes:

- (1) To meet the intent of the design, it will be necessary to install additional 4" and 10" gate valves on the existing waterlines. This work is not shown on the plans.
- (2) Extra site preparation will be required prior to the installation of a new 10" gate valve on an existing waterline. This work is not shown on the plans.
- (3) The existing pavement is only 1 1/2" thick. It will be necessary to resurface the trench with 4" asphalt on 6" base material. This work is not shown on the plans.
- (4) In order to comply with the intent of the plans and specifications, additional valves and piping modifications are needed in the vault at the entrance to the airport. This work is not shown on the plans.

The cost for Item 1 will be based on contract unit prices. The cost for Item 2 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The costs for Items 3 and 4 were negotiated as provided in Subsection 3-2 of the contract specifications.

Eighteen additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$ 87,961.00
Changes in work to be authorized	<u>19,025.00</u>

Revised contract amount \$\frac{106,986.00}{}

AD:ssa

PROJECT ID NO. FCC0000678, BLUE SKY DRAIN - UNIT 2 (in the vicinity of Hacienda Heights), Supervisorial District 4, Contractor: O' Duffy Construction

Project Description:

Construction of a reinforced concrete pipe storm drain.

Changes in Work:

(1)	Unmarked 4" Steel Line	\$ 2,400.00
(2)	Additional Manhole	5,250.00
(3)	Adjust Grade of Sewer House Connections	4,708.00
(4)	Place 36" RCP Collar	700.00
(5)	Additional 18" RCP	320.00
(6)	Unmarked Oil Line	2,500.00

Total \$<u>15,878.00</u>

Description of Changes:

- (1) It will be necessary for the contractor to hand excavate around a 4" steel line that was unmarked and not shown on the plans.
- (2) Due to limited access, an additional manhole will be required in order to properly maintain the storm drain.
- (3) A sewer house connection will interfere with the construction of the new storm drain. To resolve this problem, the vertical alignment of both the storm drain and house connection must be adjusted.
- (4) Due to interference from a 4" waterline, it will be necessary to provide a grade break in the mainline storm drain using a concrete collar.
- (5) An additional 4' of 18" reinforced concrete pipe will be required to properly complete the construction.

(6) During excavation of the trench for the mainline storm drain, an abandoned oil line was discovered. It will be necessary to remove the interfering portion of the oil line in order to place the mainline storm drain.

The costs for Items 1, 4, and 6 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 2 will be partially based on contract unit prices and partially negotiated in accordance with Subsection 3-2 of the contract specifications. The cost for Item 3 will be partially based on contract unit prices and partially based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 5 will be based on contract unit prices.

Two additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$133,459.00
Changes in work previously approved	
by the Board	13,280.00
Changes in work to be authorized	<u> 15,878.00</u>
-	
Revised contract amount	\$162.617.00

HYL:rb

PROJECT ID NO. FCC0000711, VALMAN DRAIN, UNIT 1 (City of Los Angeles), Supervisorial District 3, Contractor: Andrew Papac & Sons

Project Description:

Construction of a reinforced concrete pipe storm drain, catch basins, connector pipes, and appurtenances.

Changes in Work:

(1)	Remove and Replace House Connection	\$ 3,200.00
(2)	Additional Supports for Existing Utilities	5,400.00
(3)	Delays and Additional Work due to Changed Conditions	<u>12,172.52</u>
	Total	\$20,772.52

Description of Changes:

- (1) An improperly installed existing sanitary sewer house connection causing sewage backup into a residence has been identified. Therefore, it will be necessary to remove and properly replace the house connection and its concrete support. This work is not shown on the plans.
- (2) To protect the existing utilities, it will be necessary to construct additional supports for six 8" sanitary sewerlines and ten 12" water mains that cross the storm drain. This work is not shown on the plans.
- (3) Several utility lines not shown correctly on the plans were encountered near the intersection of Valerio Street and Reseda Boulevard. Also, the existing drain, which is the outlet for the new drain, is not located as shown on the plans. Therefore, the alignment of the proposed drain must be adjusted to connect to the existing drain. The contractor must be compensated for the delays and the extra work resulting from these changed conditions.

The cost for Item 1 and a portion of the cost for Item 3 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 2 will be based on contract unit prices. The balance of the cost for Item 3 was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$532,829.00
Changes in work to be authorized	20,772.52

Revised contract amount \$553,601.52

ERL:ssa

PROJECT ID NO. FCC0000844, LOS ANGELES RIVER INVERT ACCESS RAMP AT KELVIN PROJECT 112 WEIR AND LOS ANGELES RIVER REPAIR DOWNSTREAM OF DE SOTO AVENUE (City of Los Angeles), Supervisorial District 3, Contractor: Southwest Engineering, Inc.

Project Description:

Construction of an invert access ramp and repair of levee lining and invert in the Los Angeles River.

Changes in Work:

(1) Variations in Bid Quantities\$57,500.00(2) Apply Joint Sealant5,000.00

Total \$<u>62,500.00</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) To complete the project as originally intended, it will be necessary to apply a sealant over the expansion joint compound in the Los Angeles River. This work is not shown on the plans.

The costs for Item 1 will be based on contract unit prices. The cost for Item 2 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$ 946,568.00
Changes in work previously approved	
by the Board	55,050.00
Changes in work to be authorized	<u>62,500.00</u>
Revised contract amount	\$ <u>1,064,118.00</u>

HC:rb

PROJECT ID NO. RDC0011485, CRENSHAW BOULEVARD (City of Rolling Hills Estates), Supervisorial District 4, Contractor: Excel Paving Company

Project Description:

Resurfacing and reconstruction of roadway pavement; reconstruction of curb, gutter, sidewalk, and driveways; construction of concrete block slough walls and parkway culverts; installation of wood rail fence and mulch materials; injection of hydrated lime slurry; and modification of traffic signals.

Changes in Work:

(1)	Remove Contaminated Soil and Replace With	\$26,600.00
	Crushed Miscellaneous Base	
(2)	Inetall 4" PVC Crossing Conduit	

(2) Install 4" PVC Crossing Conduit for Future Landscaping

Total \$30,600.00

4,000.00

Description of Changes:

- (1) Your Board previously approved a change in work for the removal and disposal of contaminated soil. The soil will be replaced with crushed aggregate base. The cost for this work will exceed the original estimate by the amount shown.
- (2) Future upgrading of existing landscaping on Crenshaw Boulevard is anticipated. Therefore, a 4" PVC conduit will be installed to avoid removal of the new pavement. This work was requested by the City of Rolling Hills Estates.

The cost for Item 1 will be based on the contract unit price. The cost for Item 2 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$	938,920.78
Changes in work previously approved		
by the Board		370,984.00
Changes in work to be authorized	_	30,600.00
	•	
Revised contract amount	\$ <u>1</u>	<u>1,340,504.78</u>

EK:pb

<u>PROJECT ID NO. RDC0011265, ATLANTIC AVENUE - PHASE 2</u> (in the vicinity of Compton), Supervisorial District 2, Contractor: Southern California Underground Contractors, Inc.

Project Description:

Reconstruction of roadway pavement, curb, gutter, sidewalk, driveways, alley intersections, and cross gutters; construction of RCP storm drain, manholes, catch basins, curb ramps, and bus pads; planting and pruning of parkway trees; and modification of traffic signals.

Changes in Work:

(1)	Secure Gates	\$	7,500.00
(2)	Modify and Refabricate Gates		57,800.00
(3)	Drainage System Construction		55,625.00
(4)	Walkway Reconstruction		2,400.00
(5)	Concrete Backfill		9,100.00
(6)	Geotextile Pavement Fabric		1,200.00
(7)	Unclassified Excavation		1,440.00
(8)	Crushed Miscellaneous Base		3,240.00
(9)	Abandoned Gasline Removal	_	2,600.00

Description of Changes:

Total

(1) The reconstruction of Atlantic Avenue resulted in elevation changes of the roadway. This affected the grades of several driveways; consequently, the driveway gates will not operate properly. Until the gates are adjusted and modified to be compatible with the new grade, the contractor will be required to physically open the gates in the mornings and close the gates in the afternoons for the businesses that are affected. This work is not included in the original contract.

\$140,905.00

(2) Due to the circumstances described in Item 1, it will be necessary to refabricate and reinstall 17 gates for businesses along Atlantic Avenue. This work is not shown on the plans.

- (3) In order to eliminate ponding on Lime Avenue adjacent to a county park facility, it will be necessary to construct a drainage system through the park that will outlet on Atlantic Avenue. The work will involve installation of three 8" diameter ductile iron pipes including cleanout boxes, restoring the sod, and repairing any damaged sprinklers. This work is not shown on the plans.
- (4) To meet the intent of the design, it will be necessary to reconstruct approximately 200 square feet of walkway within the park to match the elevation of the new sidewalk along Atlantic Avenue. This work is not shown on the plans.
- (5) It will be necessary to place concrete backfill around a 48" reinforced concrete pipe mainline, which will be placed at a shallow depth.
- (6, 7, and 8) In order to provide an adequate foundation for the new pavement, it will be necessary to excavate wet soil encountered under the pavement on Atlantic Avenue and replace it with crushed miscellaneous base material. In addition, a geotextile pavement fabric will be placed. This work is necessary to adequately support the new pavement.
- (9) During excavation for a 15" reinforced concrete connector pipe, the contractor encountered an abandoned 30" gasline that must be removed to construct the connector pipe. The contractor is entitled to be compensated for the cost of this extra work.

The costs for Items 1 through 6 were negotiated per Subsection 3-2 of the contract specifications. The costs for Items 7 and 8 will be based on contract unit prices. The cost for Item 9 will be based on time and materials methods as provided in Subsection 3-3 of contract specifications.

Eighteen additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$1,030,820.00
Changes in work previously approved	
by the Board	268,500.00
Changes in work to be authorized	<u> 140,905.00</u>
Revised contract amount	\$ <u>1,440,225.00</u>

HK:tn

PROJECT ID NO. RDC0013080, SLAUSON AVENUE, ET AL. (in the vicinity of Florence), Supervisorial District 2, Contractor: Sequel Contractors, Inc.

Project Description:

Resurfacing and reconstruction of roadway pavement; reconstruction of curb, gutter, sidewalk, and driveways; construction of curb ramps and bus pads; planting of parkway trees; and modification of traffic signals.

Changes in Work:

` '	Paving at Railroad Crossings Additional Manhole Adjustments	\$ 7,000.00 5,000.00
(3)	Inspection Overtime	<u>(420.00</u>)
	Total	\$ <u>11,580.00</u>

Description of Changes:

- (1) The Burlington Northern Sante Fe railroad will replace the railroad crossings on Slauson and Hooper Avenues. Following completion of this work, the paving of these streets will be done on Sunday to avoid impacting traffic. The amount shown reflects the additional cost for this work.
- (2) It will be necessary to adjust ten additional sewer manholes on Slauson Avenue to match the new pavement. This work is not shown on the plans.
- (3) The contractor requested eight hours of overtime inspection, which will result in a credit to the contract in the amount shown.

The cost for Item 1 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications. The cost for Item 3 is stipulated in the contract specifications.

Two additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$295,668.00
Changes in work previously approved	
by the Board	20,500.00
Changes in work to be authorized	11,580.00
3	
Revised contract amount	\$327.748.00

AD:ssa

<u>PROJECT ID NO. RDC0013350</u>, <u>FLORAL DRIVE</u> (in the vicinity of East Los Angeles), Supervisorial District 1, Contractor: Sully-Miller Contracting Company

Project Description:

Reconstruction of roadway pavement and center median; reconstruction of curb, gutter, sidewalk, and driveways; and construction of curb ramps.

Changes in Work:

Variations in Bid Quantities \$11,410.00

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$127,804.00
Changes in work to be authorized	<u>11,410.00</u>

Revised contract amount \$139,214.00

LAC:Im

PROJECT ID NO. RDC0013360, SOUTHSIDE DRIVE, ET AL. (in the vicinity of Montebello), Supervisorial District 1, Contractor: Security Paving Company, Inc.

Project Description:

Resurfacing and reconstruction of roadway pavement; reconstruction of curb, gutter, sidewalk, driveways, alley intersections, cross gutters, curb ramps, catch basins, and local depressions; installation of reinforced concrete pipe; root pruning of parkway trees; and modification of traffic signals.

Changes in Work:

Variations in Bid Quantities

\$36,284.00

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$	998,820.65
Changes in work previously approved		
by the Board		400,075.40
Changes in work to be authorized	_	36,284.00
-		
Revised contract amount	\$ <u>1</u>	,435,180.05

HC:lm

PROJECT ID NO. RDC0013361, GREENLEAF AVENUE, ET AL. (in the vicinity of Santa Fe Springs), Supervisorial District 1, Contractor: Sully-Miller Contracting Company

Project Description:

Reconstruction of roadway pavement, curb, gutter, and sidewalk; construction of curb ramps; modification of existing traffic signals; and root pruning, removal, and planting of parkway trees.

Change in Work:

Additional Tree Planting and Tree Well Covers

\$15,020.00

Description of Change:

Your Board previously approved a change in work to construct additional roadway improvements on Lotus Drive. It will be necessary to plant additional parkway trees and install tree well covers. The cost for this work will exceed the original estimate by the amount shown. The cost for this work was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$656,682.40
Changes in work previously approved	
by your Board	41,425.00
Change in work to be authorized	<u> 15,020.00</u>
Revised contract amount	\$ <u>713,127.40</u>

GEM:Im

PROJECT ID NO. RDC0013414, OLD TOPANGA CANYON ROAD (in the vicinity of Calabasas), Supervisorial District 3, Contractor: Security Paving Company, Inc.

Project Description:

Resurfacing and reconstruction of roadway pavement and reconstruction of guardrail.

Changes in Work:

Variations in Bid Quantities

\$53,650.00

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

One additional working day will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$	994,131.00
Changes in work to be authorized	_	53,650.00

Revised contract amount \$1,047,781.00

HC:Im

PROJECT ID NO. RMD1567091, SAN PASQUAL STREET, ET AL. (in the vicinities of Pasadena and San Marino), Supervisorial District 5, Contractor: Security Paving Company, Inc.

Project Description:

Resurfacing of roadway pavement; reconstruction of curb, gutter, sidewalk, driveways, cross gutters, and bus pads; removal, root pruning, and planting of parkway trees; and modification of traffic signals.

Changes in Work:

(1)	Extra Roadway Repair Work	\$20,732.00
(2)	Relocate Water Service Line	1,500.00
(3)	Install Street Light Crossing Conduits	40,000.00

Total \$<u>62,232.00</u>

Description of Changes:

- (1) It will be necessary to compensate the contractor for additional work required to make the road improvements compatible with existing improvements on adjacent private properties. This work is not shown on the plans.
- (2) In order to construct the proposed improvements, it will be necessary to relocate an existing water service line. This work is not shown on the plans.
- (3) To avoid having to remove portions of the new pavement during the future upgrading of the street lighting system on San Pasqual Street, it will be necessary to install electrical conduits and pull boxes while this roadway project is underway.

The cost for Item 1 will be based on contract unit prices. The costs for Item 2 and 3 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

Twenty-five additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$882,325.70
Changes in work previously approved	
by the Board	31,000.00
Changes in work to be authorized	62,232.00
-	
Revised contract amount	\$ <u>975,557.70</u>

EK:ssa

PROJECT ID NO. WWD2900001, 5940 DE BUTTS TERRACE STORM DRAIN (City of Malibu), Supervisorial District 3, Contractor: Terra Pacific Incorporated

Project Description:

Construction of a high-density polyethylene pipe storm drain, a reinforced concrete impact basin, rock riprap, and other appurtenant work.

Changes in Work:

(1)	Unclassified Excavation and Fill	\$25,428.00
(2)	Eliminate and Redesign Dissipater	<u>3,579.00</u>
` '		
	Total	\$ <u>29,007.00</u>

Description of Changes:

- (1) In order to properly construct the new drainage swale, 600 cubic yards of excess unclassified excavation and 1,100 cubic yards of excess compacted fill material will be needed in order to bring the swale to the proposed finished grade. This work is not shown on the plans.
- (2) To meet existing field conditions, it will be necessary to delete the proposed energy dissipater and concrete riprap and construct a new concrete headwall, wingwalls, and additional 35' of 18" diameter pipe instead. This work is not shown on the plans.

The costs for Items 1 and 2 were negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$ 83,000.00
Changes in work to be authorized	29,007.00
· ·	
Revised contract amount	\$112,007.00

AD:en

<u>CASH CONTRACT 7765, SAN PEDRO AREA STREET SWEEPING</u> (in the vicinities of Harbor City, Rolling Hills, and San Pedro), Supervisorial Districts 2 and 4, Contractor: R. F. Dickson Company

Project Description:

Weekly sweeping of curbed streets, curbed medians, and improved alleys for a three-year period.

Changes in Work:

(1) (2)	3	\$24,446.96 <u>7,640.38</u>
	Total	\$32,087.34

Description of Changes:

- (1) It will be necessary to extend the current contract 10 months until a new contract is in place.
- (2) Since the contractor will be providing sweeping services beyond the original contract duration, he is entitled to be paid for increased costs.

The cost for Item 1 will be based on the contract unit price. The cost for Item 2 was negotiated in accordance with the contract specifications.

Revised Contract Amount:

Original contract amount	\$ 77,851.80
Changes in work previously approved	
by the Board	6,091.51
Changes in work to be authorized	32,087.34
Revised contract amount	\$116,030.65

LAT:rb

CASH CONTRACT 7766, MARINA DEL REY AREA STREET SWEEPING, ET AL. (in the vicinities of Culver City and Marina del Rey), Supervisorial Districts 2 and 4, Contractor: Nationwide Environmental Services

Project Description:

Weekly sweeping of streets, alleys, and parking lots.

Changes in Work:

(1)	Sweeping of Streets and Alleys - Extension of Contract	\$44,213.40
(2)	Increased Cost for Sweeping of Streets, Alleys, and	
	Parking Lots	<u>7,954.56</u>
	Total	\$52,167,96

Description of Changes:

- (1) It will be necessary to extend the current contract eight months until a new contract is in place.
- (2) Since the contractor will be providing sweeping services beyond the original contract duration, he is entitled to be paid for increased costs.

The cost for Item 1 will be based on the contract unit price. The cost for Item 2 was negotiated in accordance with the contract specifications.

Revised Contract Amount:

Original contract amount	\$190,741.20
Changes in work previously approved	
by the Board	16,505.48
Changes in work to be authorized	<u>52,167.96</u>
Revised contract amount	\$259.414.64

LAT:Im